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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
P71323US0

US APPLICATION NO 61 known, see 37 CFR 1.5) 66

INTERNATIONAL APPLICATION NO.

PCT/JP2004/017837

INTERNATIONAL FILING DATE

1 December 2004

PRIORITY DATE CLAIMED

2 December 2003

TITLE OF INVENTION

METHOD FOR MANUFACTURING OPTICALLY ACTIVE TETRAHYDROTHIOPHENE DERIVATIVE AND METHOD FOR CRYSTALLIZATION OF OPTICALLY ACTIVE TETRAHYDROTHIOPHENE-3-OL

APPLICANT(S) FOR DO/EO/US

Hazuki NAGAI, Kaname KONUKI, Shoji ITO, and Tomohiro SAMESHIMA

Applicant herein submits to the United States Designated/Elected Office (DO/EO/US) the following
items and other information.
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. The US has been elected (Article 31).
A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is hereby incorporated by reference and
a is transmitted herewith (required only if not transmitted by the International Bureau).
b. Has been transmitted by the International Bureau.
c. is not required, as the application was filed in the United States Receiving Office (RO/US)
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
a are transmitted herewith (required only if not transmitted by the International Bureau).
b. have been transmitted by the International Bureau.
c have not been made; however, the time limit for making such amendments has NOT expired.
d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. A translation of the annexes to the Internati. Preliminary Examination report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11. to 16. below concern other document(s) or information included:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet compliance with 37 CFR 3.28 and 3.31 is included.
13. 🖪 A FIRST preliminary amendment.
A SECOND or SUBSEQUENT preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information:
PCT/IB/301 Form
PCT/IB/304 Form
PCT/IB/306 Form
PCT/IB/308 Form First Page of Publication

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US APPLICATION NO.(II known, see 37	S8136	INTERNATIONAL APPLICATION NO.  PCT/JP2004/017837	ווע אוו	Glant 	P71323US0		
The following fees				CAI	LCULATIONS	PTO USE ONLY	
_			2222	\$	300.00		
17. Basic national	fee		\$300			<del>                                     </del>	
18. Examination fe	ee (37 CFR 1.4	492(c))					
		or the international preliinary examination					
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0					200.00		
All other situations			\$200	\$			
19. Search fee (37	CFR 1.492(b))						
prepared by IPEA/US in Article 33(1)-(4)	ndicates all cl  445(a)(2)) has onal Searchin eport prepared mmunicated to	r the International preliinary examination aims satisfy provisions of PCT  be been paid on the international applicing Authority	\$0 ation to the \$100 vided to the \$400	\$	500.00		
1		TAL of 17, 18 and 19 =			1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction Thereof (round up to a whole number)	Rate				
*** - 100 = ***	***/50 =	****	x 250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than  20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	130.00		
Claims	Number	Number Extra	Rate				
	Filed						
Total Claims	10 - 20 =	-0-	x \$50.00	\$			
Independent Claims	<b>3</b> - 3 =	-0-	x \$200.00	\$			
Multiple Dependent	Claim(s) (if ap	pplicable)	+\$360.00	\$			
TOTAL OF ABOVE CALCULATIONS =				\$	1130.00		
		II entity, if applicable. Verified Small 37 CFR 1.9, 1.27, 1.28).		\$			
		SI	JBTOTAL =	\$	1130.00		
		ing the English translation later than arliest claimed priority date (37 CFR 1		\$			
TOTAL NATIONAL FEE =				\$	1130.00		
Fee of \$40.00 for re-	cording the er	iclosed <b>assignment</b> (37 CFR 1.21(h)) d by appropriate cover sheet (37 CFR	3.28, 3.31).	¢			

TOTAL FEES ENCLOSED =

\$ 1130.00

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•	a. 🖪	A Credit Card Payment Form authorizing the amount of \$ 1130.00 to cover the above fees is enclosed.	JN 2006
	b. 🗆	Please charge my Deposit Account No. <u>06-1358</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.	
	с. 🔳	The Commissioner is hereby authorized to charge my account any additional fees set forth in §1.492 during the pendency of this application, or credit any overpayment to Deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.	
		SEND ALL CORRESPONDENCE TO:	
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